

ITEM NO		
PROJECT		
LOCATION		
DATE	QTY	



## **QMVM-L SERIES**

**Quantum Series** Medium Temp Low Profile Open Display Merchandisers

### **MODELS**

- □ QMVM-36L
- □ QMVM-48L

## **FEATURES**

### **STANDARD ELECTRONIC CONTROL**

- Built in audible alarm with silence feature
- Easily monitor and set alarms, alarm delay and room tempera-
- Decreases service time and calls
- Eliminates the need for a room thermostat, defrost termination/ fan delay control, defrost timer and digital thermometer or other temperature indicator



#### **CONSTRUCTION**

- 24 gauge galvanized steel exterior and interior
- Shelves adjustable in 1" increments
- Two lighted tiers of two-position shelving standard
- Perforated interior back wall and top for better air flow
- Price tag molding
- 2" foamed-in-place "zero ODP" urethane insulation

#### **FINISH**

- White enamel interior and exterior
- Stainless steel floor pans (removable for easy service)

#### REFRIGERATION

- Refrigerant: R-134a
- Front air intake and rear air discharge
- · Self-contained, bottom mount refrigeration system
- Temperature range: 34° to 41°F (1° to 5°C)
- R-factor (insulation efficiency rating): 17.24

• Drain plumbing hookup recommended. Condensate pan available if there is no access to drain plumbing.

#### WARRANTY

• Standard limited four year extended compressor and one year limited parts and labor

## **OPTIONS**

- ☐ Custom exterior and interior
- ☐ Condensate evaporator drain pan
- ☐ Condensate pump
- ☐ Product hooks
- ☐ Extra shelves (non-lighted)
- □ 1" vinyl bumper in choice of black, blue, brown, green, red or white

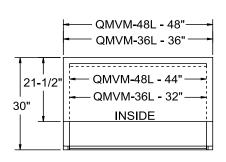


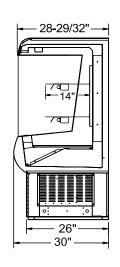


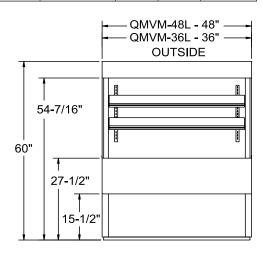
# QUANTUM SERIES MEDIUM TEMP LOW PROFILE OPEN DISPLAY MERCHANDISERS

## **TECHNICAL SPECIFICATIONS**

	DIMENSIONS (in.)			ENSI (mm)	ONS					STANDARD SHELF	CAP.	SHIP	SHIP	
MODEL	L	D	н	L	D	н	VOLTS	AMPS	UNIT H.P.	NO. OF SHELVES	SIZE (in inches)	CU. FT.	CU. FT.	WT. LB/KG
QMVM-36L	36	30	60	914	762	1524	115	14.8	1/2	2	14 x 31 <sup>1</sup> / <sub>8</sub>	11.2	67.0	490/223
QMVM-48L	48	30	60	1219	762	1524	115	14.9	3/4	2	14 x 43 <sup>1</sup> / <sub>8</sub>	15.4	81.0	580/264







**PLAN VIEW** 

**SIDE VIEW** 

**ELEVATION VIEW** 

#### **LISTINGS**





## HOOKUP

Electrical hookup: 115v

Plumbing hookup: Requires connection

to customer's drain



NEMA 5-20P

#### RECOMMENDED OPERATING CONDITIONS

- Merchandisers designed to hold product in the 34° to 41°F (1° to 5°C) range
- Designed to operate in air-conditioned stores where the maximum temperature is 75°F and the maximum relative humidity is 55%
- Should not be installed in direct sunlight
- Should not be installed near HVAC vents, fans or doorways that will disrupt airflow and compromise the function of the air screen inside the case
- Bottom shelf should not be loaded such that the front air intake is obstructed
- Floor drain should be properly trapped
- Factory installed controls should not be altered, removed or replaced without consent of the factory
- Product must not be displayed in the cold air curtain

#### **BID SPECIFICATIONS**

Item no. QMVM-\_\_\_\_L
Provide\_\_\_\_( ) Quantum Series
Medium Temp Low Profile Open Display
Merchandiser(s), Master-Bilt model no.
QMVM-\_\_\_\_L.

Merchandiser to have standard electronic controller eliminating the need for a room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator.

Merchandiser to have two-position shelves adjustable in 1" increments, perforated interior back wall, independent shelf lighting and price tag molding. Merchandiser will also contain 2" foamed-in-place "zero ODP" urethane insulation.

The refrigeration system is to be self-contained, with front condenser air intake and

rear air discharge and use R-134a refrigerant. The temperature range is  $34^{\circ}$  to  $41^{\circ}$ F ( $1^{\circ}$  to  $5^{\circ}$ C). Merchandiser to have standard limited 4 year extended compressor warranty and 1 year limited parts and labor warranty. It is also to be UL and C-UL listed and UL EPH classified.



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